



Stationary Base



Exclusive front end adjustment that keeps vise operating efficiently after decades of service, exclusive high grade cast iron castings that make Reed the strongest vise, and exclusive, hardened-tool steel nut and screw that do not wear out, permit only Reed to offer the lifetime vise warranty — page 2, against bending, breaking, or wearing out for ten years and more!

If swivel model is not required, the stationary model offers the most value. If swivel capability is desired later, it can be acquired by purchasing a swivel base kit.

Cat. No.	Item Code	Throat Depth*		Width of Jaw		Jaws Open		Wgt.	
		In.	mm	In.	mm	In.	mm	Lbs.	kg.
103N	01100	2½	64	3	76	4	102	24	10.9
103½N	01110	2¾	70	3½	89	5	127	29	13.1
104N	01120	3	76	4	102	6	152	44	20.0
104½N	01130	3¼	83	4½	114	7	178	59	26.8
105N	01150	3¾	95	5	127	8	203	74	33.5
106N	01160	4½	105	6	152	10	254	136	61.8
108N	01180	5½	133	8	203	12	305	239	108.5

Smooth jaw facings available upon request.

Swivel Base Kits

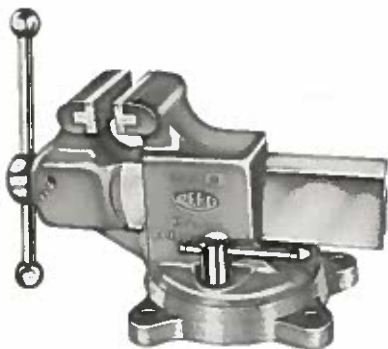


Any of the stationary base vises (above) may be converted to a swivel base vise by adding the proper swivel base.

Catalog No.	103K	103½K	104K	104½K	105K	106K	108K
Item Code	01690	01692	01693	01694	01695	01696	01698
Use With Vise No.	103N	103½N	104N	104½N	105N	106N	108N
Weight Lbs./kg.	7/3.2	9/4.1	12/5.5	15/6.8	18/8.2	20/9.1	42/19.1

Kits include: base plate, clamp nut, clamp bolt, and center bolt.

Swivel Base



This most popular machinists' vise offers 360° rotation, with three times the engagement between base and body of any other vise — so it can't slip. Replaceable facings are pinned from the top so there are no screw holes in facings to mar work.

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Cat. No.	Item Code	Throat Depth*		Width of Jaw		Jaws Open		Wgt.	
		In.	mm	In.	mm	In.	mm	Lbs.	kg.
103S	01200	2½	64	3	76	4	102	32	14.5
103½S	01210	2¾	70	3½	89	5	127	38	17.2
104S	01220	3	76	4	102	6	152	55	25.0
104½S	01230	3¼	83	4½	114	7	178	72	32.7
105S	01250	3¾	95	5	127	8	203	91	41.3
106S	01260	4½	105	6	152	10	254	156	70.8
108S	01280	5½	133	8	203	12	305	281	127.5

Smooth jaw facings available upon request.

Combination Bench & Pipe Vises

— Swivel Base



Where strongest pipe vise, as well as machinists' vise is needed, Reed offers the widest pipe jaws, made from hardened tool steel. Base and body interlock with three times the engagement of any other vises so vise can't slip.

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Cat. No.	Item Code	Throat Depth*		Width Reg. Jaw		Pipe Jaws Hold Pipe		Jaws Open		Wgt.	
		In.	mm	In.	mm	In.	mm	In.	mm	Lbs.	kg.
1C	01310	3½	89	3½	89	¾ to 2½	10-73	5	127	54	24.5
2C	01320	4½	114	4½	114	¾ to 3½	10-102	6½	165	83	37.7
3C	01330	5½	137	5	127	¾ to 4½	14-127	8	203	120	54.5
4C	01340	6½	168	6	152	¾ to 6	14-168	10	254	185	84.1

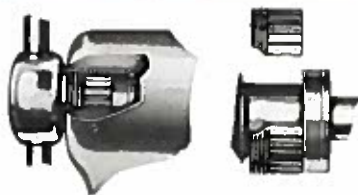
Smooth jaw facings available upon request.



INDUSTRIAL MACHINISTS' VISES

BEST WARRANTY IN THE INDUSTRY

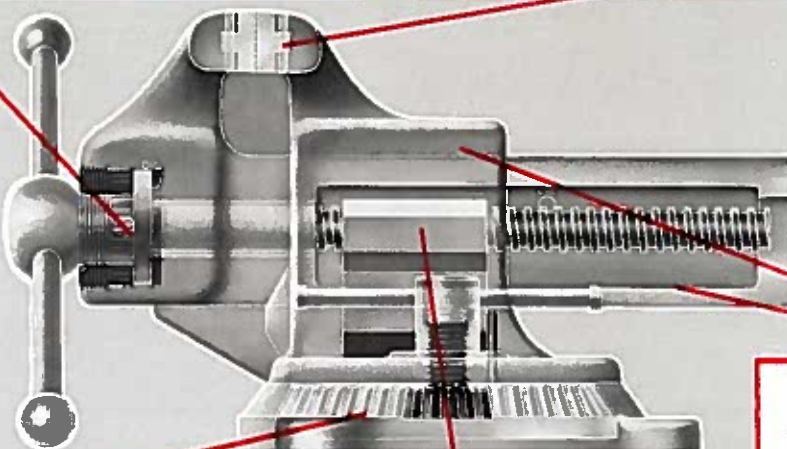
REED unconditionally warrants all cast parts of machinist vises for a period of 10 years from the date of manufacture, and all other parts of machinist vises, excluding handles and replacement jaw facings, for 25 years from date of manufacture against bending, breaking or wearing out. (Portion of full warranty that is listed on Page 2.)



ONLY THE REED VISE has this adjustable collar to overcome inefficient and annoying wasted handle turning motion ("play") which may develop over the scores of years a vise is in service.



REPLACEABLE JAW FACINGS are securely pinned to the vise yet are easily replaced. These hardened, tool steel facings are deeply serrated in an asymmetrical, circular pattern to provide the best gripping, longest lasting jaws made. Also available in non-marring smooth facings.



THE REED SWIVEL BASE AND CLAMPING BOLT have approximately 3 times the engagement and 5 times the strength of any other vise. Can't slip from locked position! This feature is indicative of many other REED advantages that are not always visible.



THE HEART OF ANY VISE is the main vise nut and screw. Yet only REED has a hardened steel nut and screw. Of the tens of thousands placed in REED Vises since 1942, only a few nuts and several screws have ever been replaced.



THE SLIDING BAR AND BODY are accurately machined high-grade, cast iron castings. Bar, jaws and body will remain in working condition (not bent or broken) under greater loads than any other vise.

REED MANUFACTURING COMPANY

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